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PTO-1449 REPRODUCED				2825.1021-003	09/693,205				
]	INFORMATION DISCLOSURE CITATION CIN AN APPLICATION			APPLICANT Thomas J. Hudson, et al.					
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en.	(Uses	several sheets if nece	ssary)	Oct. 20, 2000	1646				
TRAD	ENA		U.S.	PATENT DOCUMENTS					
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE		
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		OTHER DOCUMENTS	(Including Au	thor, Title, Date, Pertiner	t Pages,	Etc.)			
CMK	AR	Bouchard, J. et al., "Autosomal recessive spastic ataxia of Charlevoix-Saguenay," Neuromuscular Disorders 8(7):474-479 (1998).							
	AS	Engert, J.C. et al., "ARSACS, a spastic ataxia common in northeastern Québec, is caused by mutations in a new gene encoding an 11.5-kb ORF," Nature Genetics 24:120-125 (2000).							
CMK	AT	Nagase, T. et al., "Prediction of the Coding Sequences of Unidentified Human Genes. XI. The Complete Sequences of 100 New cDNA Clones from Brain Which Code for Large Proteins in vitro," DNA Research 5:277-286 (1998).							
EXAMIN	EXAMINER CRA-CONSIDERED 6/12/02								

PTO-1449 REPRODUCED

APR U 9 2001

ATTORNEY DOCKET NO. 2825.1021-003

APPLICATION NO. 09/693,205

April 4, 2001

INFORMATION DISCUSSIVE CITATION IN AN APPLICATION

(Use several sheets if necessary)

APPLICANT Thomas J. Hudson, et al.

FILING DATE Oct. 20, 2000

GROUP 1646

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
CHK	AU	Richter, A. et al., "Location Score and Haplotype Analyses of the Locus for Autosomal Recessive Spastic Ataxia of Charlevoix-Saguenay, in Chromosome Region 13q11," Am. J. Hum. Genet. 64:768-775 (1999).					
	AV	Dickie, M.M., "Tumbler, tb," Mouse News Letts. 32:45 (1965).					
	WA	Mouse Genome Informatics, The Jackson Labs, (http://www.informatics.jax.org/searches/marker.cgi?13755), entry for tumbler gene.					
	Catalog page from ATCC on-line catalog regarding I.M.A.G.E. Cons Clone (Human): ATCC number 536371, (http://phage.atcc.org/cgi- bin/searchengine/longview.cgi?view=mb-hum,88981076&text=2).						
	GenBank Accession No. 3401959, Locus 3401959, "Structure Of The N- Terminal Domain Of The Yeast Hsp90 Chaperone In Complex With Geldanamycin" (1998).						
	AZ	GenBank Accession No. AB006708, BA000015, Locus AB006708, "Arabidopsis thaliana genomic DNA, chromosome 5, Pl clone:MYJ24" (2000).					
	AR2	GenBank Accession No. R17106, EST name: EST20108, "EST20108 Clontech adult human fat cell library HL1108A Homo sapiens cDNA clone 20108, mRNA sequence" (1995).					
	AS2	GenBank Accession No. AA776169, EST name: ae80c02.sl, "ae80c02.sl Stratagene schizo brain S11 Homo sapiens cDNA clone IMAGE:970466 3', mRNA sequence" (1998).					
	AT2	GenBank Accession No. AA776670, EST name: ae80g02.sl, "ae80g02.sl Stratagene schizo brain S11 Homo sapiens cDNA clone IMAGE: 970514 3', mRNA sequence" (1998).					
	AU2	GenBank Accession No. AA897178, EST name: am09e08.sl, "am09e08.sl Soares_NFL_T_GBC_S1 Homo sapiens cDNA clone IMAGE: 1466342 3', mRNA sequence" (1998).					
	AV2	GenBank Accession No. AB018273, Locus AB018273, "Homo sapiens mRNA for KIAA0730 protein, partial cds" (1999).					
	AW2	GenBank Accession No. AA987300, EST name: or81g03.sl, "or81g03.sl NCI_CGAP_Lu5 Homo sapiens cDNA clone IMAGE: 1602292 3', mRNA sequence" (1998).					
CHK	GenBank Accession No. AA476635, EST name: zw85e07.rl, "zw85e07.rl Soares_total_fetus Nb2HF8_9w Homo sapiens cDNA clone IMAGE: 783780 5 mRNA sequence (1997).						
EXAMI	NER	Ship Date Considered 6/12/02					

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PTO-1449	REPRO	DDUCED	ATTORNEY DOCKET NO. 2825.1021-003	APPLICATION NO. 09/693,205		
INFORMATION DISCIPLE CLASTION IN AN APPLICATION April 4, 2001 (Use several sheets if necessary)			APPLICANT Thomas J. Hudson et al.			
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		· · · · · · · · · · · · · · · · · · ·				
		OTHER DOCUMENTS (Including Au				
CMK	AY2	GenBank Accession No. AI35 Soares_NhHMPu_S1 Homo sapi sequence" (1998).	1876, EST name: qq21g03 ens cDNA clone IMAGE: 3	3.x1, "qq21g03.x1 1933204 3', mRNA		
	AZ2	GenBank Accession No. W25994, EST name: 17f7, "17f7 Human retina cDNA randomly primed sublibrary Homo sapiens cDNA, mRNA sequence" (1996).				
	AR3	GenBank Accession No. AI37 Soares_total_fetus_Nb2HF8_ mRNA sequence" (1999).	7467, EST name: tc23h08 9w Homo sapiens cDNA c	3.x1, "tc23h08.x1 lone IMAGE: 2065503 3',		
	AS3	GenBank Accession No. AA60 CGAP_Schl Homo sapiens cDN (1997).	1007, EST name: nk67a04 A clone IMAGE: 1018542	4.s1, "nk67a04.s1 NCI 3', mRNA sequence"		
CMK	АТЗ	GenBank Accession No.AA324964, EST name: EST27877, "EST27877 Cerebellum II Homo sapiens cDNA 5' end, mRNA sequence" (1997).				
-						
EXAMIN	ER (Ship-	DATE CONSIDERED 6/12/02			

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PRODUCED		ATTORNEY DOCKET NO. 2825.1021-003	APPLICATION NO. 09/693,205					
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April 26, 2002 Eseveral sheets if nece	FILING DATE Oct. 20, 2000	GROUP MAY 0 3						
7	U.S.	PATENT DOCUMENTS		TECH CE	NIER 1	600/2		
DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	I	F		
6,150,091	11/21/00	Pandolfo, et al.	435	6				
	FOREIG	N PATENT DOCUMENTS						
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Engert, J.C., et al., "Autosomal Recessive Spastic Ataxia of Charlevoix-Saguenay (ARSACS): High-Resolution Physical and Transcript Map of the Candidate Region in Chromosome Region 13q11," Genomics, 62:156-164 (1999).						it		
Hazan, J., et al., "Spastin, a New AAA Protein, is Altered in the Most Frequent Form of Autosomal Dominant Spastic Paraplegia," Nature Genetics, 23(11):296-303 (1999).								
RECEIVED								
MAY 0 3 2002								
TECH CENTER 1600/2900								
						н		
Ship-		DATE CONSIDERED 6/12/	62					
	DOCUMENT NUMBER OTHER DOCUMENTS Desseyn, J-L., Central Exon Entrepeat," The Joi Engert, J.C., e Charlevoix-Sague Map of the Cand 62:156-164 (199) Hazan, J., et a Frequent Form of Genetics, 23(11)	EMENTAL INFORMATION DISCLOSURE ITATION IN AN APPLICATION April 26, 2002 Several sheets if necessary) U.S. DOCUMENT NUMBER DATE FOREIGE DOCUMENT NUMBER DATE WO 97/32996 OTHER DOCUMENTS (Including Au Central Exon Encodes Vario repeat," The Journal of Bi Engert, J.C., et al., "Aut Charlevoix-Saguenay (ARSAC Map of the Candidate Regio 62:156-164 (1999). Hazan, J., et al., "Spasti Frequent Form of Autosomal Genetics, 23(11):296-303 (REMENTAL INFORMATION DISCLOSURE PRENENTAL INFORMATION DISCLOSURE THING DATE DOCUMENT SUMMER DATE FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY WO 97/32996 12 SEP 97 PCT OTHER DOCUMENTS (Including Author, Title, Date, Pertiner Central Exon Encodes Various Alternate Subdomain repeat," The Journal of Biological Chemistry, 27 Engert, J.C., et al., "Human Mucin Gene MUC5B, Central Exon Encodes Various Alternate Subdomain repeat," The Journal of Biological Chemistry, 27 Engert, J.C., et al., "Autosomal Recessive Spast Charlevoix-Saguenay (ARSACS): High-Resolution Ph Map of the Candidate Region in Chromosome Region 62:156-164 (1999). Hazan, J., et al., "Spastin, a New AAA Protein, Frequent Form of Autosomal Dominant Spastic Para Genetics, 23 (11):296-303 (1999).	ATTORNEY DOCKET NO. 2825.1021-003 09/693 APPLICATION TO AN APPLICATION APPLICATION TO APPLICATION OPEN TO APPLICATION OF SEVERAL APPLICATION OF APPLICATION OF SEVERAL APPLICATION OF APPLICATION OF SEVERAL APPLICATION OF SEVERAL APPLICATION OF APPLICATION OF SEVERAL APPLICATION OF APPLICATION OF SEVERAL OF SEVERAL APPLICATION OF APPLICATION OF SEVERAL OF SEVERAL OF APPLICATION OF SEVERAL OF SEVERAL OF APPLICATION OF APPLICATION OF APPLICATION OF SEVERAL OPEN TO APPLICATION OF APPLI	MAY 0 3 200 MAY 0 3 200	APPLICATION NO. 2825.1021-003 APPLICATION NO. 2825.1021-003 O9/693,205 EMENTAL INFORMATION DISCLOSURE PRESENTATION IN AN APPLICATION APPLICATION APPLICATION TO 109/693,205 APPLICATION IN AN APPLICATION APPLICATION THE PROPERTY OF THE PR		